

## 2007 Current Fiscal Year Report: Proposal Review Panel for Civil and Mechanical Systems

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### 1. Department or Agency

National Science Foundation

### 2. Fiscal Year

2007

### 3. Committee or Subcommittee

Proposal Review Panel for Civil and Mechanical Systems

### 3b. GSA Committee No.

1205

### 4. Is this New During Fiscal Year?

No

### 5. Current Charter

06/30/2006

### 6. Expected Renewal Date

06/30/2008

### 7. Expected Term Date

06/30/2008

### 8a. Was Terminated During Fiscal Year?

Yes

### 8b. Specific Termination Authority

### 8c. Actual Term Date

05/23/2007

### 9. Agency Recommendation for Next Fiscal Year

Continue

### 10a. Legislation Req to Terminate?

No

### 10b. Legislation Pending?

### 11. Establishment Authority

Agency Authority

### 12. Specific Establishment Authority

ADM IV-100

### 13. Effective Date

08/16/1990

### 14. Committee Type

Continuing

### 14c. Presidential?

No

### 15. Description of Committee

Grant Review Committee

### 16a. Total Number of Reports

No Reports for this Fiscal Year

### 17a. Open 0 17b. Closed 72 17c. Partially Closed 0 Other Activities 0 17d. Total 72 Meetings and Dates

Purpose	Start	End
Proposal Review	10/04/2006	- 10/04/2006
Proposal Review	10/11/2006	- 10/11/2006
Proposal Review	10/12/2006	- 10/12/2006
Proposal Review	10/13/2006	- 10/13/2006
Proposal Review	10/23/2006	- 10/24/2006
Proposal Review	10/26/2006	- 10/27/2006
Proposal Review	10/31/2006	- 11/01/2006
Proposal Review	11/06/2006	- 11/06/2006
Proposal Review	11/07/2006	- 11/07/2006
Proposal Review	11/07/2006	- 11/08/2006
Proposal Review	11/09/2006	- 11/10/2006
Proposal Review	11/29/2006	- 11/29/2006
Proposal Review	11/30/2006	- 11/30/2006
Proposal Review	12/01/2006	- 12/01/2006
Proposal Review	12/01/2006	- 12/01/2006
Proposal Review	12/04/2006	- 12/05/2006
Proposal Review	12/07/2006	- 12/08/2006
Proposal Review	12/08/2006	- 12/08/2006
Proposal Review	12/11/2006	- 12/12/2006

Proposal Review	12/14/2006	- 12/15/2006
Proposal Review	12/18/2006	- 12/18/2006
Proposal Review	12/18/2006	- 12/19/2006
Proposal Review	12/18/2006	- 12/19/2006
Proposal Review	12/19/2006	- 12/19/2006
Proposal Review	12/19/2006	- 12/19/2006
Proposal Review	12/19/2006	- 12/20/2006
Proposal Review	12/19/2006	- 12/20/2006
Proposal Review	12/20/2006	- 12/20/2006
Proposal Review	12/20/2006	- 12/20/2006
Proposal Review	01/03/2007	- 01/03/2007
Proposal Review	01/04/2007	- 01/05/2007
Proposal Review	01/08/2007	- 01/08/2007
Proposal Review	01/10/2007	- 01/10/2007
Proposal Review	01/17/2007	- 01/17/2007
Proposal Review	01/18/2007	- 01/19/2007
Proposal Review	01/18/2007	- 01/19/2007
Proposal Review	02/08/2007	- 02/08/2007
Proposal Review	02/20/2007	- 02/20/2007
Proposal Review	02/22/2007	- 02/22/2007
Proposal Review	02/23/2007	- 02/23/2007
Proposal Review	04/02/2007	- 04/02/2007
Proposal Review	04/10/2007	- 04/11/2007
Proposal Review	04/11/2007	- 04/11/2007
Proposal Review	04/12/2007	- 04/12/2007
Proposal Review	04/16/2007	- 04/16/2007
Proposal Review	04/17/2007	- 04/17/2007
Proposal Review	04/17/2007	- 04/17/2007
Proposal Review	04/17/2007	- 04/18/2007
Proposal Review	04/17/2007	- 04/18/2007
Proposal Review	04/19/2007	- 04/19/2007
Proposal Review	04/23/2007	- 04/23/2007
Proposal Review	04/23/2007	- 04/24/2007
Proposal Review	04/25/2007	- 04/25/2007
Proposal Review	04/25/2007	- 04/25/2007
Proposal Review	04/26/2007	- 04/27/2007
Proposal Review	04/30/2007	- 04/30/2007
Proposal Review	04/30/2007	- 04/30/2007
Proposal Review	05/01/2007	- 05/01/2007
Proposal Review	05/03/2007	- 05/04/2007
Proposal Review	05/03/2007	- 05/04/2007
Proposal Review	05/03/2007	- 05/04/2007
Proposal Review	05/07/2007	- 05/07/2007
Proposal Review	05/09/2007	- 05/09/2007
Proposal Review	05/09/2007	- 05/09/2007
Proposal Review	05/10/2007	- 05/10/2007
Proposal Review	05/11/2007	- 05/11/2007
Proposal Review	05/16/2007	- 05/16/2007
Proposal Review	05/17/2007	- 05/17/2007
Proposal Review	05/21/2007	- 05/21/2007
Proposal Review	05/22/2007	- 05/22/2007
Proposal Review	05/22/2007	- 05/22/2007
Proposal Review	05/23/2007	- 05/23/2007

**Number of Committee Meetings Listed: 72**

	<b>Current FY</b>	<b>Next FY</b>
<b>18a(1). Personnel Pmts to Non-Federal Members</b>	<b>\$700,000.00</b>	<b>\$700,000.00</b>

<b>18a(2). Personnel Pmts to Federal Members</b>	\$0.00	\$0.00
<b>18a(3). Personnel Pmts to Federal Staff</b>	\$450,000.00	\$450,000.00
<b>18a(4). Personnel Pmts to Non-Member Consultants</b>	\$0.00	\$0.00
<b>18b(1). Travel and Per Diem to Non-Federal Members</b>	\$219,309.00	\$350,000.00
<b>18b(2). Travel and Per Diem to Federal Members</b>	\$5,000.00	\$5,000.00
<b>18b(3). Travel and Per Diem to Federal Staff</b>	\$0.00	\$0.00
<b>18b(4). Travel and Per Diem to Non-member Consultants</b>	\$0.00	\$0.00
<b>18c. Other(rents,user charges, graphics, printing, mail, etc.)</b>	\$7,500.00	\$7,500.00
<b>18d. Total</b>	\$1,381,809.00	\$1,512,500.00
<b>19. Federal Staff Support Years (FTE)</b>	5.00	5.00

**20a. How does the Committee accomplish its purpose?**

The Proposal Review Panel conducted approx 72 panel meetings in FY07. Each panelist sucessfully reviewed, ranked, and/or made constructive remarks serving as a contributing factor in the final disposition of proposals reviewed. Examples of the types of proposals reviewed by the panelists are: Dynamic System Modeling, Sensing and Control, Geotechnical and Geohazards Systems, Infrastructure and Information Systems, Solid Mechanics and Materials, Engineering, Structural Systems and Engineering, Network for Earthquake Engineering Simulation, and Nano-Bio Mechanics.

**20b. How does the Committee balance its membership?**

Membership selection is based on program expertise, a broad perspective of engineering, geographical representation, and consideration of women, disabled scientist and engineers and minorities and the private sector.

**20c. How frequent and relevant are the Committee Meetings?**

There were two deadlines or target dates designated for receipt of proposals. Each program must conduct a panel review after each of those dates.

**20d. Why can't the advice or information this committee provides be obtained elsewhere?**

It is the general feeling of the CMS program directors that much better judgement is obtained from the interaction of experts in a panel setting. However, panel review in combination with mail review can provide better judgment regarding the merits of a proposal.

**20e. Why is it necessary to close and/or partially closed committee meetings?**

To review proposals that included information or a proprietary or confidential nature,

including technical information; financial data such as salaries; and personal information concerning individuals associated with the proposals.

## 21. Remarks

### Designated Federal Officer

Adnan Akay Division Director, CMMI

Committee Members	Start	End	Occupation	Member Designation
Abbas, Montasir	10/01/2006	09/30/2007	Virginia Tech Services	Special Government Employee (SGE) Member
Abraham, Dulcy	10/01/2006	09/30/2007	Purdue University	Special Government Employee (SGE) Member
Ajay, Malshe	10/01/2006	09/30/2007	University of Arkansas	Special Government Employee (SGE) Member
Akinci, Burcu	10/01/2006	09/30/2007	Carnegie Mellon University	Special Government Employee (SGE) Member
Allemang, Randall	10/01/2006	09/30/2007	U of Cincinnati	Special Government Employee (SGE) Member
Alleyne, Andrew	10/01/2006	09/30/2007	Univ of Illinois	Special Government Employee (SGE) Member
Anderson, Kurt	10/01/2006	09/30/2007	Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Anderson, Peter	10/01/2006	09/30/2007	Ohio State University	Special Government Employee (SGE) Member
Andrus, Ronald	10/01/2006	09/30/2007	Clemson University	Special Government Employee (SGE) Member
Aquino, Wilkins	10/01/2006	09/30/2007	Cornell University	Special Government Employee (SGE) Member
Ashford, Scott	10/01/2006	09/30/2007	University of California	Special Government Employee (SGE) Member
Asiabanpour, Bahram	10/01/2006	09/30/2007	Texas State U - San Marcos	Special Government Employee (SGE) Member
Bai, Yong	10/01/2006	09/30/2007	University of Kansas	Special Government Employee (SGE) Member
Balachandran, Balakumar	10/01/2006	09/30/2007	Univ of Maryland	Special Government Employee (SGE) Member
Baxter, Sarah	10/01/2006	09/30/2007	University of South Carolina	Special Government Employee (SGE) Member
Baz, Amr	10/01/2006	09/30/2007	University of Maryland	Special Government Employee (SGE) Member
Beaman, Joseph	10/01/2006	09/30/2007	U of Texas Austin	Special Government Employee (SGE) Member
Beaudoin, Armand	10/01/2006	09/30/2007	Univ of Illinois	Special Government Employee (SGE) Member
Bell, Erin	10/01/2006	09/30/2007	University of New Hampshire	Special Government Employee (SGE) Member
Benekohal, Rahim	10/01/2006	09/30/2007	University of Illinois	Special Government Employee (SGE) Member
Bennett, Richard	10/01/2006	09/30/2007	U of Tennessee Knoxville	Special Government Employee (SGE) Member
Benzerga, Amine	10/01/2006	09/30/2007	Texas A & M University	Special Government Employee (SGE) Member

Bergman, Lawrence	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Betti, Raimondo	10/01/2006 09/30/2007 Columbia University	Special Government Employee (SGE) Member
Bettig, Bernhard	10/01/2006 09/30/2007 West Virginia University	Special Government Employee (SGE) Member
Beuth, Jack	10/01/2006 09/30/2007 Carnegie Mellon University	Special Government Employee (SGE) Member
Bhatia, Shobha	10/01/2006 09/30/2007 Syracuse University	Special Government Employee (SGE) Member
Bickel, Eric	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Bienkiewicz, Bogusz	10/01/2006 09/30/2007 Colorado State University	Special Government Employee (SGE) Member
Biscontin, Giovanna	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Blakeborough, Tony	10/01/2006 09/30/2007 Oxford University	Special Government Employee (SGE) Member
Bloebaum, Christina	10/01/2006 09/30/2007 SUNY Buffalo	Special Government Employee (SGE) Member
Bobet, Antonio	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Bowling, Alan	10/01/2006 09/30/2007 University of Notre Dame	Special Government Employee (SGE) Member
Brena, Sergio	10/01/2006 09/30/2007 University of Massachusetts	Special Government Employee (SGE) Member
Brody, Samuel	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Brzev, Svetlana	10/01/2006 09/30/2007 British Columbia Institute of Technology	Special Government Employee (SGE) Member
Buckle, Ian	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Bucknall, David	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Butcher, Eric	10/01/2006 09/30/2007 New Mexico State University	Special Government Employee (SGE) Member
Buttolo, Pietro	10/01/2006 09/30/2007 Ford Motor Company	Special Government Employee (SGE) Member
Chait, Yossi	10/01/2006 09/30/2007 University of Massachusetts	Special Government Employee (SGE) Member
Chandra, Abhijit	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Chandrasekar, Srinivasan	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Charney, Finley	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Chaudhry, Hanif	10/01/2006 09/30/2007 University of South Carolina	Special Government Employee (SGE) Member
Chen, Cynthia	10/01/2006 09/30/2007 City College of New York	Special Government Employee (SGE) Member
Chen, Joseph	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Chen, Peng	10/01/2006 09/30/2007 University of Pittsburgh	Special Government Employee (SGE) Member
Chen, Wei	10/01/2006 09/30/2007 Northwestern University	Special Government Employee (SGE) Member
Chen, Y. Frank	10/01/2006 09/30/2007 Pennsylvania State Univ	Special Government Employee (SGE) Member

Chen, Yong	10/01/2006 09/30/2007 U of Southern California	Special Government Employee (SGE) Member
Chen, Yong	10/01/2006 09/30/2007 University of Iowa	Special Government Employee (SGE) Member
Chinowsky, Paul	10/01/2006 09/30/2007 University of Colorado	Special Government Employee (SGE) Member
Choi, Kyung	10/01/2006 09/30/2007 University of Iowa	Special Government Employee (SGE) Member
Chong, Oswald	10/01/2006 09/30/2007 University of Kansas	Special Government Employee (SGE) Member
Chyba, Monique	10/01/2006 09/30/2007 University of Hawaii	Special Government Employee (SGE) Member
Civjan, Scott	10/01/2006 09/30/2007 University of Massachusetts	Special Government Employee (SGE) Member
Cottrell, Wayne	10/01/2006 09/30/2007 California State Polytechnic University	Special Government Employee (SGE) Member
Cubrinovski, Misko	10/01/2006 09/30/2007 University of Canterbury	Special Government Employee (SGE) Member
Curtin, Bill	10/01/2006 09/30/2007 Brown University	Special Government Employee (SGE) Member
Cusumano, Joseph	10/01/2006 09/30/2007 PENNSYLVANIA STATE UNIV	Special Government Employee (SGE) Member
Daemen, Jaak	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Dahotre, Narendra	10/01/2006 09/30/2007 University of Tennessee	Special Government Employee (SGE) Member
Damjanovic, Ivan	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Daniel, Isaac	10/01/2006 09/30/2007 Northwestern University	Special Government Employee (SGE) Member
Danyluk, Steven	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Dash, Nicole	10/01/2006 09/30/2007 University of North Texas	Special Government Employee (SGE) Member
Davies, Angela	10/01/2006 09/30/2007 U of NC Charlotte	Special Government Employee (SGE) Member
De Alba, Pedro	10/01/2006 09/30/2007 University of New Hampshire	Special Government Employee (SGE) Member
Devasia, Santosh	10/01/2006 09/30/2007 University of Washington	Special Government Employee (SGE) Member
Dillon-Merrill, Robin	10/01/2006 09/30/2007 Georgetown University	Special Government Employee (SGE) Member
Doe, Thomas	10/01/2006 09/30/2007 Golder Associates	Special Government Employee (SGE) Member
Dow, Thomas	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Dunning, Anne	10/01/2006 09/30/2007 Clemson University	Special Government Employee (SGE) Member
Ekwueme, Chukuma	10/01/2006 09/30/2007 Weidlinger Associates	Special Government Employee (SGE) Member
Endres, William	10/01/2006 09/30/2007 Mich Technological Univ	Special Government Employee (SGE) Member
Engelhardt, Michael	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
English, Elizabeth	10/01/2006 09/30/2007 Louisiana State University	Special Government Employee (SGE) Member
Epureanu, Bogdan	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member

Eronini, Iheanyi	10/01/2006 09/30/2007 Morgan State University	Special Government Employee (SGE) Member
Fadel, Georges	10/01/2006 09/30/2007 Clemson University	Special Government Employee (SGE) Member
Fischer, Martin	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Flatau, Alison	10/01/2006 09/30/2007 Univ of Maryland	Special Government Employee (SGE) Member
Fleischer, Amy	10/01/2006 09/30/2007 Villanova University	Special Government Employee (SGE) Member
Fleischman, Robert	10/01/2006 09/30/2007 U of Arizona	Special Government Employee (SGE) Member
Foley, Christopher	10/01/2006 09/30/2007 Marquette University	Special Government Employee (SGE) Member
Fortney, Patrick	10/01/2006 09/30/2007 Clemson University	Special Government Employee (SGE) Member
Frandsen, Jannette	10/01/2006 09/30/2007 University of Hawaii	Special Government Employee (SGE) Member
Frazzoli, Emilio	10/01/2006 09/30/2007 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Frecker, Mary	10/01/2006 09/30/2007 PA St U University Park	Special Government Employee (SGE) Member
Frey, Daniel	10/01/2006 09/30/2007 MIT	Special Government Employee (SGE) Member
Fu, Chung	10/01/2006 09/30/2007 Univ of Maryland	Special Government Employee (SGE) Member
Funkenbusch, Paul	10/01/2006 09/30/2007 University of Rochester	Special Government Employee (SGE) Member
Furey, Michael	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Gallagher, Patricia	10/01/2006 09/30/2007 Drexel University	Special Government Employee (SGE) Member
Gans, Noah	10/01/2006 09/30/2007 University of Pennsylvania	Special Government Employee (SGE) Member
Gao, Robert	10/01/2006 09/30/2007 Univ of Massachusetts	Special Government Employee (SGE) Member
Garrow, Laurie	10/01/2006 09/30/2007 GA Tech Res Corp - GIT	Special Government Employee (SGE) Member
Gau, Jenn-Terng	10/01/2006 09/30/2007 Northern Illinois Univ	Special Government Employee (SGE) Member
Gavin, Henri	10/01/2006 09/30/2007 Duke University	Special Government Employee (SGE) Member
Ge, Ping	10/01/2006 09/30/2007 Oregon State University	Special Government Employee (SGE) Member
Ge, Q. Jeffrey	10/01/2006 09/30/2007 State University of New York-Stony Brook	Special Government Employee (SGE) Member
Gerberich, William	10/01/2006 09/30/2007 University of Minnesota	Special Government Employee (SGE) Member
Germanovich, Leonid	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Ghorbel, Fathi	10/01/2006 09/30/2007 6100 Main Street/MS 321	Special Government Employee (SGE) Member
Goel, Subhash	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Goltz, James	10/01/2006 09/30/2007 California Institute of Technology	Special Government Employee (SGE) Member
Goodings, Deborah	10/01/2006 09/30/2007 University of Maryland	Special Government Employee (SGE) Member

Goodno, Barry	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Gopu, Vijaya	10/01/2006 09/30/2007 Tulane University	Special Government Employee (SGE) Member
Gordaninejad, Faramarz	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Gould, Phillip	10/01/2006 09/30/2007 Washington University	Special Government Employee (SGE) Member
Grace, Sheryl	10/01/2006 09/30/2007 Boston University	Special Government Employee (SGE) Member
Graeve, Olivia	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Gucunski, Nenad	10/01/2006 09/30/2007 Rutgers Univ New Brunswick	Special Government Employee (SGE) Member
Guduru, Pradeep	10/01/2006 09/30/2007 Brown University	Special Government Employee (SGE) Member
Gupta, Satyandra	10/01/2006 09/30/2007 University of Maryland	Special Government Employee (SGE) Member
Gurley, Kurtis	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member
Gutierrez, Hector	10/01/2006 09/30/2007 Florida Institute of Tech	Special Government Employee (SGE) Member
Haftka, Raphael	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member
Hajjar, Jerome	10/01/2006 09/30/2007 Univ of Illinois	Special Government Employee (SGE) Member
Hallmark, Shauna	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Hamburger, Ronald	10/01/2006 09/30/2007 Slmpson Gumpertz & Heger, Inc	Special Government Employee (SGE) Member
Hanson, Robert	10/01/2006 09/30/2007 MID-America Earthquake Center	Special Government Employee (SGE) Member
Haque, Aman	10/01/2006 09/30/2007 PENNSYLVANIA STATE UNIV	Special Government Employee (SGE) Member
Hargrove, Keith	10/01/2006 09/30/2007 Morgan State University	Special Government Employee (SGE) Member
Harries, Kent	10/01/2006 09/30/2007 U of Pittsburgh	Special Government Employee (SGE) Member
Haukaas, Terje	10/01/2006 09/30/2007 University of British Columbia	Special Government Employee (SGE) Member
Hauser, Edwin	10/01/2006 09/30/2007 U of NC Charlotte	Special Government Employee (SGE) Member
Hawkins, Neil	10/01/2006 09/30/2007 Univ of Illinois	Special Government Employee (SGE) Member
Hayes, Caroline	10/01/2006 09/30/2007 U of Minnesota	Special Government Employee (SGE) Member
Hayes, Jack	10/01/2006 09/30/2007 NIST	Regular Government Employee (RGE) Member
Hedrick, J. Karl	10/01/2006 09/30/2007 U of Cal Berkeley	Special Government Employee (SGE) Member
Herabat, Pannapa	10/01/2006 09/30/2007 North Dakota State U	Special Government Employee (SGE) Member
Hernandez, Noe Vargas	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Hiltunen, Dennis	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member
Hogan, Neville	10/01/2006 09/30/2007 Massachusetts Institute of Technology	Special Government Employee (SGE) Member



Holguin-Veras, Jose	10/01/2006 09/30/2007 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Horowitz, Roberto	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Horvath, Arpad	10/01/2006 09/30/2007 U of Cal Berkeley	Special Government Employee (SGE) Member
Houston, Sandra	10/01/2006 09/30/2007 Arizona State University	Special Government Employee (SGE) Member
Hua, Susan	10/01/2006 09/30/2007 SUNY at Buffalo	Special Government Employee (SGE) Member
Huang, Hanchen	10/01/2006 09/30/2007 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Huang, Samuel	10/01/2006 09/30/2007 U of Cincinnati	Special Government Employee (SGE) Member
Huber, Thomas	10/01/2006 09/30/2007 Gustavus Adolphus College	Special Government Employee (SGE) Member
Hussein, Islam	10/01/2006 09/30/2007 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Ilies, Horea	10/01/2006 09/30/2007 University of Connecticut	Special Government Employee (SGE) Member
Ivester, Robert	10/01/2006 09/30/2007 NIST	Regular Government Employee (RGE) Member
Jabbari, Faryar	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Jacullo-Noto, Joann	10/01/2006 09/30/2007 Saint John's University	Special Government Employee (SGE) Member
Jagota, Anand	10/01/2006 09/30/2007 Lehigh University	Special Government Employee (SGE) Member
Jahren, Charles	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Jen, Tien-Chien	10/01/2006 09/30/2007 U of Wisconsin Milwaukee	Special Government Employee (SGE) Member
Jerard, Robert	10/01/2006 09/30/2007 U of New Hampshire	Special Government Employee (SGE) Member
Jiang, Hangqing	10/01/2006 09/30/2007 Arizona State University	Special Government Employee (SGE) Member
Jin, Yan	10/01/2006 09/30/2007 University of Southern California	Special Government Employee (SGE) Member
Johnson, Erik	10/01/2006 09/30/2007 University of Southern California	Special Government Employee (SGE) Member
Jones, Elizabeth	10/01/2006 09/30/2007 University of Nebraska	Special Government Employee (SGE) Member
Kamat, Vineet	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Kamm, Roger	10/01/2006 09/30/2007 MIT	Special Government Employee (SGE) Member
Kammerer, Annie	10/01/2006 09/30/2007 Nuclear Regulatory Commission	Regular Government Employee (RGE) Member
Kandil, Amr	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Kanvinde, Amit	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Kartez, Jack	10/01/2006 09/30/2007 Univ of Southern Maine	Special Government Employee (SGE) Member
Kazmer, David	10/01/2006 09/30/2007 Univ. of Massachusetts Lowell	Special Government Employee (SGE) Member
Kemnitzer, Ron	10/01/2006 09/30/2007 Virginia Tech Services	Special Government Employee (SGE) Member

Kessler, Michael	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Khire, Milind	10/01/2006 09/30/2007 Michigan State University	Special Government Employee (SGE) Member
Khraishi, Tariq	10/01/2006 09/30/2007 University of New Mexico	Special Government Employee (SGE) Member
Kim, Kyung-Suk	10/01/2006 09/30/2007 Brown University	Special Government Employee (SGE) Member
Kim, Nam-Ho	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member
Kiremidjian, Anne	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Klapperich, Catherine	10/01/2006 09/30/2007 Boston University	Special Government Employee (SGE) Member
Klisch, Steve	10/01/2006 09/30/2007 California State Polytechnic University	Special Government Employee (SGE) Member
Kockelman, Kara	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Kodur, Venkatesh	10/01/2006 09/30/2007 Michigan State University	Special Government Employee (SGE) Member
Krawinkler, Helmut	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Kuan, Steven	10/01/2006 09/30/2007 Office of Housing & Construction Standar	Special Government Employee (SGE) Member
Kusinski, Greg	10/01/2006 09/30/2007 MMFX Technology Corp.	Special Government Employee (SGE) Member
Kwon, Patrick	10/01/2006 09/30/2007 University of South Carolina	Special Government Employee (SGE) Member
Kysar, Jeffrey	10/01/2006 09/30/2007 Columbia University	Special Government Employee (SGE) Member
Lai-Yuen, Susana	10/01/2006 09/30/2007 University of South Florida	Special Government Employee (SGE) Member
Lall, Sanjay	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Landis, Chad	10/01/2006 09/30/2007 William Marsh Rice University	Special Government Employee (SGE) Member
Lanza di Scalea, Francesco	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Larochelle, Pierre	10/01/2006 09/30/2007 Florida Institute of Tech	Special Government Employee (SGE) Member
Larsen-Basse, Jorn	10/01/2006 09/30/2007 Consultant	Special Government Employee (SGE) Member
Larsen, Eric	10/01/2006 09/30/2007 Caterpillar Inc	Special Government Employee (SGE) Member
Lau, Dave	10/01/2006 09/30/2007 Carleton University	Special Government Employee (SGE) Member
Lee, Chris	10/01/2006 09/30/2007 Franklin W. Olin College of Engineering	Special Government Employee (SGE) Member
Lee, James	10/01/2006 09/30/2007 George Washington Univ	Special Government Employee (SGE) Member
Lee, Jonah	10/01/2006 09/30/2007 University of Alaska - Fairbanks	Special Government Employee (SGE) Member
Lee, Yuan-Shin	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Li, Jiangyu	10/01/2006 09/30/2007 University of Washington	Special Government Employee (SGE) Member
Li, Xiaodong	10/01/2006 09/30/2007 University of South Carolina	Special Government Employee (SGE) Member

Li, Yue	10/01/2006 09/30/2007 Michigan Technological University	Special Government Employee (SGE) Member
Lipson, Hod	10/01/2006 09/30/2007 Cornell University	Special Government Employee (SGE) Member
Liu, Judy	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Longoria, Raul	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Lovell, David	10/01/2006 09/30/2007 Univ of Maryland	Special Government Employee (SGE) Member
Lu, Hongbing	10/01/2006 09/30/2007 Oklahoma State University	Special Government Employee (SGE) Member
Lu, Jia	10/01/2006 09/30/2007 University of Iowa	Special Government Employee (SGE) Member
Luke, Barbara	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Lynch, Jerome	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Lynch, Kevin	10/01/2006 09/30/2007 Northwestern University	Special Government Employee (SGE) Member
Ma, David	10/01/2006 09/30/2007 University of Hawaii	Special Government Employee (SGE) Member
Ma, Ou	10/01/2006 09/30/2007 New Mexico State University	Special Government Employee (SGE) Member
MacLaughlin, Mary	10/01/2006 09/30/2007 Montana Tech of the University of Montan	Special Government Employee (SGE) Member
Madabhushi, S. P. Gopal	10/01/2006 09/30/2007 Cambridge University	Special Government Employee (SGE) Member
Mahoney, Michael	10/01/2006 09/30/2007 U.S. Department of Homeland Security	Regular Government Employee (RGE) Member
Mann, Brian	10/01/2006 09/30/2007 University of Missouri	Special Government Employee (SGE) Member
Manuel, Lance	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Marinescu, Ioan	10/01/2006 09/30/2007 University of Toledo	Special Government Employee (SGE) Member
Marr, W	10/01/2006 09/30/2007 GEOCOMP Corporation	Special Government Employee (SGE) Member
Martinez, Julio	10/01/2006 09/30/2007 Virginia Tech Services	Special Government Employee (SGE) Member
Masri, Sami	10/01/2006 09/30/2007 University of Southern California	Special Government Employee (SGE) Member
Masud, Arif	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
McAdams, Daniel	10/01/2006 09/30/2007 U of Missouri Rolla	Special Government Employee (SGE) Member
McCabe, Steven	10/01/2006 09/30/2007 The NEES Consortium, Inc.	Special Government Employee (SGE) Member
McClamroch, N. Harris	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
McCluskey, Patrick	10/01/2006 09/30/2007 University of Maryland	Special Government Employee (SGE) Member
McCue, Leigh	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
McGavin, Gary	10/01/2006 09/30/2007 California State Polytechnic University	Special Government Employee (SGE) Member
McInerny, Sally	10/01/2006 09/30/2007 Independent Consultant	Special Government Employee (SGE) Member

McLean, David	10/01/2006 09/30/2007 Washington State University	Special Government Employee (SGE) Member
McNeil, Sue	10/01/2006 09/30/2007 University of Delaware	Special Government Employee (SGE) Member
Mears, Laine	10/01/2006 09/30/2007 Clemson University	Special Government Employee (SGE) Member
Meehan, Christopher	10/01/2006 09/30/2007 University of Delaware	Special Government Employee (SGE) Member
Meletis, Stathis	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Melosh, Nicholas	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Messner, William	10/01/2006 09/30/2007 Carnegie Mellon University	Special Government Employee (SGE) Member
Mirmirani, Majdedin	10/01/2006 09/30/2007 California State University	Special Government Employee (SGE) Member
Mocko, Greg	10/01/2006 09/30/2007 Clemson University	Special Government Employee (SGE) Member
Moehlis, Jeff	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Montz, Burrell	10/01/2006 09/30/2007 Binghamton University	Special Government Employee (SGE) Member
Moon, Franklin	10/01/2006 09/30/2007 Drexel University	Special Government Employee (SGE) Member
Morgan, Elise	10/01/2006 09/30/2007 Boston University	Special Government Employee (SGE) Member
Morgansen, Kristi	10/01/2006 09/30/2007 University of Washington	Special Government Employee (SGE) Member
Morse, Edward	10/01/2006 09/30/2007 University of North Carolina	Special Government Employee (SGE) Member
Mosleh, Mohsen	10/01/2006 09/30/2007 Howard University	Special Government Employee (SGE) Member
Muehleisen, Ralph	10/01/2006 09/30/2007 Illinois Institute of Technology	Special Government Employee (SGE) Member
Mufti, Aftab	10/01/2006 09/30/2007 University of Manitoba	Special Government Employee (SGE) Member
Mullany, Brigid	10/01/2006 09/30/2007 University of North Carolina	Special Government Employee (SGE) Member
Murty, K. Linga	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Nagurka, Mark	10/01/2006 09/30/2007 Marquette University	Special Government Employee (SGE) Member
Nair, Vijayan	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Nambisan, Shashi	10/01/2006 09/30/2007 Independent Consultant	Special Government Employee (SGE) Member
Narayan, Roger	10/01/2006 09/30/2007 U of NC Chapel Hill	Special Government Employee (SGE) Member
Nie, Yu	10/01/2006 09/30/2007 Northwestern University	Special Government Employee (SGE) Member
Noon, George	10/01/2006 09/30/2007 Texas Heart Institute	Special Government Employee (SGE) Member
O'Brien, Bill	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
O'Sullivan, Catherine	10/01/2006 09/30/2007 Imperial College	Special Government Employee (SGE) Member
Olsen, Tava	10/01/2006 09/30/2007 Washington University	Special Government Employee (SGE) Member

Osborn, Peter	10/01/2006 09/30/2007 Federal Highway Administration	Regular Government Employee (RGE) Member
Pagilla, Prabhakar	10/01/2006 09/30/2007 Oklahoma State University	Special Government Employee (SGE) Member
Pai, P	10/01/2006 09/30/2007 University of Missouri	Special Government Employee (SGE) Member
Palacios, Antonio	10/01/2006 09/30/2007 San Diego State University	Special Government Employee (SGE) Member
Papalambros, Panos	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Paredis, Christiaan	10/01/2006 09/30/2007 Georgia Tech Research Corporation - GA T	Special Government Employee (SGE) Member
Parkinson, Matthew	10/01/2006 09/30/2007 PENNSYLVANIA STATE UNIV	Special Government Employee (SGE) Member
Paulino, Glaucio	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Paulson, Conrad	10/01/2006 09/30/2007 Wiss Janney Elstner Associates Inc	Special Government Employee (SGE) Member
Pecknold, David	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Pei, Zhijian	10/01/2006 09/30/2007 Kansas State University	Special Government Employee (SGE) Member
Perez, Ronald	10/01/2006 09/30/2007 University of Wisconsin	Special Government Employee (SGE) Member
Perkins, Noel	10/01/2006 09/30/2007 The University of Michigan	Special Government Employee (SGE) Member
Peters, Jorg	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member
Peumans, Peter	10/01/2006 09/30/2007 Stanford University	Special Government Employee (SGE) Member
Pezeshk, Shahram	10/01/2006 09/30/2007 University of Memphis	Special Government Employee (SGE) Member
Pinelli, Jean-Paul	10/01/2006 09/30/2007 Florida Institute of Tech	Special Government Employee (SGE) Member
Pires, Jose	10/01/2006 09/30/2007 Applied Research Associates, Inc.	Special Government Employee (SGE) Member
Polito, Carmine	10/01/2006 09/30/2007 Valparaiso University	Special Government Employee (SGE) Member
Polycarpou, Andreas	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Prakash, Vikas	10/01/2006 09/30/2007 Case Western Reserve University	Special Government Employee (SGE) Member
Prater, Carla	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Pujol, Santiago	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Qian, Dong	10/01/2006 09/30/2007 University of Cincinnati	Special Government Employee (SGE) Member
Qian, Xiaoping	10/01/2006 09/30/2007 Illinois Inst of Tech	Special Government Employee (SGE) Member
Qiao, Yu	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Rahman, Sharif	10/01/2006 09/30/2007 University of Iowa	Special Government Employee (SGE) Member
Rahn, Chris	10/01/2006 09/30/2007 PENNSYLVANIA STATE UNIV	Special Government Employee (SGE) Member
Raich, Anne	10/01/2006 09/30/2007 Lafayette College	Special Government Employee (SGE) Member

Raman, Arvind	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Ramani, Karthik	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Ramasubramanian, Melur	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Rand, Richard	10/01/2006 09/30/2007 Cornell University	Special Government Employee (SGE) Member
Rao, Singiresu	10/01/2006 09/30/2007 University of Miami	Special Government Employee (SGE) Member
Regan, Amelia	10/01/2006 09/30/2007 U of Cal Irvine	Special Government Employee (SGE) Member
Reinhorn, Andrei	10/01/2006 09/30/2007 University at Buffalo (SUNY)	Special Government Employee (SGE) Member
Reis, Henrique	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Renda-Tanali, Irmak	10/01/2006 09/30/2007 University of Maryland	Special Government Employee (SGE) Member
Restrepo, Jose	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Richards, Paul	10/01/2006 09/30/2007 Brigham Young University	Special Government Employee (SGE) Member
Richter, Hanz	10/01/2006 09/30/2007 Cleveland State University	Special Government Employee (SGE) Member
Ritchie-Tyo, Elizabeth	10/01/2006 09/30/2007 University of Arizona	Special Government Employee (SGE) Member
Rix, Glenn	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Roberts, Patrick	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Rong, Yiming (Kevin)	10/01/2006 09/30/2007 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Rosen, David	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Rowley, Clancey	10/01/2006 09/30/2007 Princeton University	Special Government Employee (SGE) Member
Ruggles, Roger	10/01/2006 09/30/2007 Lafayette College	Special Government Employee (SGE) Member
Ryan, Keri	10/01/2006 09/30/2007 Utah State University	Special Government Employee (SGE) Member
Saadeghvaziri, M. Ala	10/01/2006 09/30/2007 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Saiidi, Mehdi	10/01/2006 09/30/2007 University of Nevada	Special Government Employee (SGE) Member
Salapaka, Murti	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Salvati, Lynn	10/01/2006 09/30/2007 University of Notre Dame	Special Government Employee (SGE) Member
Santana, Guillermo	10/01/2006 09/30/2007 Universidad de Costa Rica	Special Government Employee (SGE) Member
Sarkar, Partha	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Sasani, Mehrdad	10/01/2006 09/30/2007 Northeastern University	Special Government Employee (SGE) Member
Sawhney, Anil	10/01/2006 09/30/2007 Arizona State University	Special Government Employee (SGE) Member
Sawyer, W. Gregory	10/01/2006 09/30/2007 University of Florida	Special Government Employee (SGE) Member

Schmidt, Linda	10/01/2006 09/30/2007 Univ of Maryland	Special Government Employee (SGE) Member
Shabana, Ahmed	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Shackelford, Charles	10/01/2006 09/30/2007 Colorado State University	Special Government Employee (SGE) Member
Shaw, Steven	10/01/2006 09/30/2007 Michigan State University	Special Government Employee (SGE) Member
Shen, Amy	10/01/2006 09/30/2007 Washington University	Special Government Employee (SGE) Member
Shen, Jie-Hua	10/01/2006 09/30/2007 Illinois Institute of Technology	Special Government Employee (SGE) Member
Shen, Steve	10/01/2006 09/30/2007 University of Washington	Special Government Employee (SGE) Member
Sheng, Weihua	10/01/2006 09/30/2007 Oklahoma State University	Special Government Employee (SGE) Member
Shephard, Mark	10/01/2006 09/30/2007 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Shih, Albert	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Shin, Yung	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Shoaf, Kimberley	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Shrotriya, Pranav	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Simpson, David	10/01/2006 09/30/2007 University of Louisville	Special Government Employee (SGE) Member
Singh, Mahendra	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Sivaselvan, Mettupalayam	10/01/2006 09/30/2007 University of Colorado	Special Government Employee (SGE) Member
Smay, James	10/01/2006 09/30/2007 Oklahoma State University	Special Government Employee (SGE) Member
Smith, K. Scott	10/01/2006 09/30/2007 University of North Carolina	Special Government Employee (SGE) Member
Soboyejo, Winston	10/01/2006 09/30/2007 Princeton University	Special Government Employee (SGE) Member
Sohn, Hoon	10/01/2006 09/30/2007 Carnegie-Mellon University	Special Government Employee (SGE) Member
Soong, Tsu	10/01/2006 09/30/2007 SUNY at Buffalo	Special Government Employee (SGE) Member
Soons, Johannes	10/01/2006 09/30/2007 National Institute of Standards and Tech	Regular Government Employee (RGE) Member
Sotelino, Elisa	10/01/2006 09/30/2007 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Spearot, Douglas	10/01/2006 09/30/2007 University of Arkansas	Special Government Employee (SGE) Member
Spencer, Bill	10/01/2006 09/30/2007 Univ of Illinois	Special Government Employee (SGE) Member
Spong, Mark	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Sritharan, Sivalingam	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Srivastava, Anil	10/01/2006 09/30/2007 TechSolve	Special Government Employee (SGE) Member
Starly, Binil	10/01/2006 09/30/2007 University of Oklahoma	Special Government Employee (SGE) Member

Stehr, Steven	10/01/2006 09/30/2007 Washington State University	Special Government Employee (SGE) Member
Storti, Duane	10/01/2006 09/30/2007 University of Washington	Special Government Employee (SGE) Member
Subramanian, Chelakara	10/01/2006 09/30/2007 Florida Institute of Tech	Special Government Employee (SGE) Member
Sudarsan, Rachuri	10/01/2006 09/30/2007 National Institute of Standards and Tech	Regular Government Employee (RGE) Member
Sukumar, N	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Sun, Jing	10/01/2006 09/30/2007 University of Michigan	Special Government Employee (SGE) Member
Sun, Lu	10/01/2006 09/30/2007 Catholic University of America	Special Government Employee (SGE) Member
Symans, Michael	10/01/2006 09/30/2007 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Tacioglu, Ertugrul	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Tanikella, Anand	10/01/2006 09/30/2007 Northboro Research & Development Center	Special Government Employee (SGE) Member
Taylor, John	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Teizer, Jochen	10/01/2006 09/30/2007 Georgia Institute of Technology	Special Government Employee (SGE) Member
Thomas, Deborah	10/01/2006 09/30/2007 University of Colorado	Special Government Employee (SGE) Member
Tomizuka, Masayoshi	10/01/2006 09/30/2007 U of Cal Berkeley	Special Government Employee (SGE) Member
Tommelein, Iris	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Tong, Pin	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Trice, Rodney	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Tumer, Irem	10/01/2006 09/30/2007 Oregon State University	Special Government Employee (SGE) Member
Turner, Kimberly	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Uang, Chia-Ming	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Varma, Amit	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Vel, Senthil	10/01/2006 09/30/2007 University of Maine	Special Government Employee (SGE) Member
Wadia-Fascetti, Sara	10/01/2006 09/30/2007 Northeastern University	Special Government Employee (SGE) Member
Wallace, John	10/01/2006 09/30/2007 UCLA	Special Government Employee (SGE) Member
Waller, S. Travis	10/01/2006 09/30/2007 University of Texas	Special Government Employee (SGE) Member
Walton, Jay	10/01/2006 09/30/2007 Texas A & M University	Special Government Employee (SGE) Member
Wang, Jeff	10/01/2006 09/30/2007 Johns Hopkins University	Special Government Employee (SGE) Member
Wang, Ming	10/01/2006 09/30/2007 University of Illinois	Special Government Employee (SGE) Member
Wang, Q. Jane	10/01/2006 09/30/2007 Northwestern University	Special Government Employee (SGE) Member



Wang, Qing-Ming	10/01/2006 09/30/2007 University of Pittsburgh	Special Government Employee (SGE) Member
Wang, Zhaoyang	10/01/2006 09/30/2007 Catholic University of America	Special Government Employee (SGE) Member
Wardle, Brian	10/01/2006 09/30/2007 MIT	Special Government Employee (SGE) Member
Wartman, Joseph	10/01/2006 09/30/2007 Drexel University	Special Government Employee (SGE) Member
Weaver, Richard	10/01/2006 09/30/2007 Univ of Illinois	Special Government Employee (SGE) Member
Wehbe, Nadim	10/01/2006 09/30/2007 South Dakota State Univ	Special Government Employee (SGE) Member
Weiland, Lisa	10/01/2006 09/30/2007 University of Pittsburgh	Special Government Employee (SGE) Member
Wen, Jin	10/01/2006 09/30/2007 Drexel University	Special Government Employee (SGE) Member
Wen, John	10/01/2006 09/30/2007 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Wenzel, Helmut	10/01/2006 09/30/2007 VCE Holding GmbH	Special Government Employee (SGE) Member
Westervelt, Eric	10/01/2006 09/30/2007 Independent Consultant	Special Government Employee (SGE) Member
White, Dawn	10/01/2006 09/30/2007 Solidica	Special Government Employee (SGE) Member
Williams, Billy	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Williams, Martin	10/01/2006 09/30/2007 Oxford University	Special Government Employee (SGE) Member
Winer, Eliot	10/01/2006 09/30/2007 Iowa State University	Special Government Employee (SGE) Member
Wood, Kristin	10/01/2006 09/30/2007 U of Texas at Austin	Special Government Employee (SGE) Member
Xu, Yong	10/01/2006 09/30/2007 Wayne State University	Special Government Employee (SGE) Member
Yang, Jann	10/01/2006 09/30/2007 University of California	Special Government Employee (SGE) Member
Yang, Maria	10/01/2006 09/30/2007 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Yao, Bin	10/01/2006 09/30/2007 Purdue University	Special Government Employee (SGE) Member
Yao, Y. Lawrence	10/01/2006 09/30/2007 Columbia University	Special Government Employee (SGE) Member
Yellen, Benjamin	10/01/2006 09/30/2007 Duke University	Special Government Employee (SGE) Member
Yen, Max	10/01/2006 09/30/2007 Southern Illinois University	Special Government Employee (SGE) Member
Yen, W. Phillip	10/01/2006 09/30/2007 Federal Highway Administration	Regular Government Employee (RGE) Member
Yesiller, Nazli	10/01/2006 09/30/2007 Independent Consultant	Special Government Employee (SGE) Member
Youcef-Toumi, Kamal	10/01/2006 09/30/2007 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Yuan, Fuh-Gwo	10/01/2006 09/30/2007 North Carolina State University	Special Government Employee (SGE) Member
Zang, Ling	10/01/2006 09/30/2007 Southern Illinois University	Special Government Employee (SGE) Member
Zerva, Aspasia	10/01/2006 09/30/2007 Drexel University	Special Government Employee (SGE) Member

Zhang, Xin	10/01/2006 09/30/2007 Boston University	Special Government Employee (SGE) Member
Zhao, QiuHong	10/01/2006 09/30/2007 University of Tennessee	Special Government Employee (SGE) Member
Zhu, Weidong	10/01/2006 09/30/2007 University of Maryland	Special Government Employee (SGE) Member
Zimmerman, David	10/01/2006 09/30/2007 University of Houston	Special Government Employee (SGE) Member
de Vericourt, Francis	10/01/2006 09/30/2007 Duke University	Special Government Employee (SGE) Member

**Number of Committee Members Listed: 404**

### **Narrative Description**

The CMS division is located within the Directorate of Engineering. The Division of Civil and Mechanicals Systems supports research that contributes to the knowledge base and intellectual growth in the areas of infrastructure construction and management, geotechnology, structures, dynamics and control, mechanics, and materials, sensing for civil and mechanical systems as well as the reduction of risks induced by earthquakes and other natural and technological hazards. In addition, the division encourages cross-disciplinary partnerships at the intersections of traditional disciplines, to promote discoveries using technologies such as adaptive systems, nanotechnology and simulation to enable revolutionary advances in our nation's civil and mechanical systems.

### **What are the most significant program outcomes associated with this committee?**

Checked if Applies

Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input type="checkbox"/>
Major policy changes	<input type="checkbox"/>
Advance in scientific research	<input checked="" type="checkbox"/>
Effective grant making	<input checked="" type="checkbox"/>
Improved service delivery	<input checked="" type="checkbox"/>
Increased customer satisfaction	<input checked="" type="checkbox"/>
Implementation of laws or regulatory requirements	<input type="checkbox"/>
Other	<input type="checkbox"/>

### **Outcome Comments**

NA

### **What are the cost savings associated with this committee?**

Checked if Applies

None	<input type="checkbox"/>
Unable to Determine	<input type="checkbox"/>

Under \$100,000	<input type="checkbox"/>
\$100,000 - \$500,000	<input type="checkbox"/>
\$500,001 - \$1,000,000	<input type="checkbox"/>
\$1,000,001 - \$5,000,000	<input checked="" type="checkbox"/>
\$5,000,001 - \$10,000,000	<input type="checkbox"/>
Over \$10,000,000	<input type="checkbox"/>
Cost Savings Other	<input type="checkbox"/>

### **Cost Savings Comments**

NA

**What is the approximate Number of recommendations produced by this committee for the life of the committee?**

1,600

### **Number of Recommendations Comments**

The division received 1500 proposals within the 2005 fiscal year.

**What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?**

70%

### **% of Recommendations Fully Implemented Comments**

70 percent may be implemented by the agency

**What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?**

30%

### **% of Recommendations Partially Implemented Comments**

30 percent of the recommendations may be implemented by the agency

**Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?**

Yes ☒ No ☐ Not Applicable ☐

### **Agency Feedback Comments**

The agency provides feedback to Principal Investigators regarding awards received during the fiscal year.

**What other actions has the agency taken as a result of the committee's advice or recommendation?**

Checked if Applies

Reorganized Priorities	<input checked="" type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

**Action Comments**

The agency continues to reorganize priorities in order to serve the scientific community appropriately.

**Is the Committee engaged in the review of applications for grants?**

Yes

What is the estimated **Number** of grants reviewed for approval 1,500

What is the estimated **Number** of grants recommended for approval 500

What is the estimated **Dollar Value** of grants recommended for approval \$87,250,000

**Grant Review Comments**

The dollar value listed above is an estimate

**How is access provided to the information for the Committee's documentation?**

Checked if Applies

Contact DFO	<input type="checkbox"/>
Online Agency Web Site	<input checked="" type="checkbox"/>
Online Committee Web Site	<input type="checkbox"/>
Online GSA FACA Web Site	<input type="checkbox"/>
Publications	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

**Access Comments**

N/A